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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit Not yet assigned

In re

Patent Application of

G. Ian Rowlandson et al.

Application No.: 10/824,983

Confirmation No.: Not yet assigned

Filed: April 15, 2004

Examiner: Not yet assigned

"SYSTEM AND METHOD FOR
ASSESSING A PATIENT'S RISK OF
SUDDEN CARDIA DEATH"

I, Kate Jochman, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date of my signature.

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Date of Signature

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PURSUANT TO 37 CFR §1.97(b)**

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Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08A. Copies of the foreign and non-patent references are attached. Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,

Raye L. Daugherty
Reg. No. 47,933

File No. 039199-9555-00
Michael Best & Friedrich LLP
100 East Wisconsin Avenue
Milwaukee, Wisconsin 53202-4108
(414) 271-6560



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Substitute of form 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY
APPLICANT

(use as many sheets as necessary)

Sheet

1

of

7

Application Number	10/824,983
Filing Date	April 15, 2004
First Name Inventor	G. Ian Rowlandson
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	039199-9555-00

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	4,589,420	Adams et al.	5/20/1986
	4,457,315	Bennish	7/3/1984
	5,201,321	Fulton	4/13/1993
	4,854,327	Kunig	8/8/1989
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Sheet	2	of	7

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		4,974,598	John	12/4/1990
		5,117,833	Albert et al.	6/2/1992
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		6,453,191	Krishnamachari	9/17/2002
		4,802,491	Cohen et al.	2/7/1989
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		5,277,190	Moulton	1/11/1994
		3,554,187	Glassner et al.	1/12/1971
		4,802,491	Cohen et al.	2/7/1989
		4,924,875	Chamoun	5/15/1990
		4,974,162	Siegel et al.	11/27/1990
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		4,316,249	Gallant et al.	2/16/1982
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		5,253,650	Wada	10/19/1993
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		4,583,553	Shah et al.	4/22/1986
		4,680,708	Ambos et al.	7/14/1987
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		5,323,783	Henkin et al.	6/28/1994
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		5,010,888	Jadvar et al.	4/30/1991

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Sheet 5 of 7	Attorney Docket Number	039199-9555-00	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	DE	2604460	Michael S. Lampadius	8/11/1977		
	DE	3303104	Belorussky Nauchno-Issledovatel'sky Institut Kardiologii	8/2/1984		
	DE	4024360	Transformatoren und Rontgenwerk GmbH	3/21/1991		
	EP	0080821	Datamedix, Inc.	6/8/1983		
	FR	2539978	Belorussky Nauchno-Issledovatel'sky Institut Kardiologii	8/3/1984		
	UK	2070871	Anderson et al.	9/9/1981		
	WO	WO81/02832	Datamedix, Inc.	10/15/1981		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		Speranza et al., 'Beat-to-beat measurement and analysis of the R-T interval in 24 h ECG Holter recordings,' Med and Biol Eng & Comput, 1993, 31, pp. 487-494.
		Narayanaswamy et al., 'Selective beat signal averaging and spectral analysis of beat intervals to determine the mechanisms of premature ventricular contractions,' University of Oklahoma Health Sciences Center, May 1993, pp. 81-84.
		Laks et al., 'ECG computer program developed for a retrospective and prospective study of the Pardee T wave,' Department of Medicine, UCLA School of Medicine, Harbor-UCLA Medical Center, Torrance, CA, 1992, pp. 365-368.
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		Little et al., 'Torsade de Pointes and T-U wave alternans associated with arsenic poisoning,' Pace, 1990, 13, pp. 164-170.
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		Surawicz, 'ST-segment, T-wave, and U-wave changes during myocardial ischemia and after myocardial infarction,' Canadian Journal of Cardiology, Supplement A, July 1986, pp. 71A-84A.
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		Joyal et al., 'ST-segment alternans during percutaneous transluminal coronary angioplasty,' Division of Cardiology, Department of Medicine, University of Florida and the Veterans Administration Medical Center, June 1984, pp. 915-916.
		Schwartz et al., 'Electrical alternation of the T-wave: clinical and experimental evidence of its relationship with the sympathetic nervous system and with the long Q-T syndrome,' American Heart Journal, January 1975, 89(1), pp. 45-50.
		Schwartz, 'Idiopathic long QT syndrome: progress and questions,' American Heart Journal, February 1985, 109(2), pp. 399-411.
		Verrier et al., 'Electrophysiologic basis for T wave alternans as an index of vulnerability to ventricular fibrillation,' Journal of Cardiovascular Electrophysiology, May 1994, 5(5), pp. 445-461.

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		Verrier et al., 'Behavioral states and sudden cardiac death,' Pace, September 1992, 15, pp. 1387-1393.
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